GSGAC

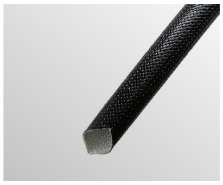
Braided insulation tubing // Glassfiber acrylic

Glassfiber sleeving, with acrylic coating. Excellent solution for electrical insulation 3 kV and temperature class F.
Is often used with electro-engines, appliances and for mechanical cable protection.

Contact

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Technical Reference



Material	Glass fiber mesh with acrylic coating		
Color	Black, red, yellow, green, blue, natural		
Packaging	Reels, cut to custom specification		
Specification	Operating temp.:	-30°C to + 155°C peaks up to 180°C	
	Dielectric strength	3 kV min	
	Corrosion resistance:	good	
	Resistance against acids and leach		good
	Good resistance against ageing. Excellent against fungus and mould.		

Sizes and Ordering Codes

Ordering-Code	Inner-Ø	Wall	Reel length
	mm	mm	m
GSGAC-0,5-x	0,5 ±0,1	0,2 - 0,5	200
GSGAC-0,8-x	0,8 ±0,1	0,2 - 0,5	200
GSGAC-1-x	1 ±0,15	0,2 - 0,75	200
GSGAC-1,5-x	1,5 ±0,15	0,2 - 0,75	200
GSGAC-2-x	2 ±0,2	0,2 - 0,75	200
GSGAC-2,5-x	2,5 ±0,2	0,2 - 0,75	200
GSGAC-3-x	3 ±0,2	0,2 - 0,75	200
GSGAC-3,5-x	3,5 ±0,25	0,25 - 0,75	200
GSGAC-4-x	4 ±0,25	0,3 - 0,75	200
GSGAC-4,5-x	4,5 ±0,25	0,3 - 0,75	100
GSGAC-5-x	5 ±0,25	0,3 - 0,75	100
GSGAC-6-x	6 ±0,25	0,3 - 0,75	100
GSGAC-7-x	7 ±0,5	0,3 - 0,75	100
GSGAC-8-x	8 ±0,5	0,3 - 0,75	100
GSGAC-9-x	9 ±0,5	0,3 - 0,75	100
GSGAC-10-x	10 ±0,5	0,4 - 0,9	100
GSGAC-12-x	12 ±0,5	0,4 - 0,9	100

Ordering-Code	Inner-Ø	Wall	Reel length
	mm	mm	m
GSGAC-14-x	14 ±0,5	0,4 - 0,9	50
GSGAC-16-x	16 ±0,5	0,5 - 1	50
GSGAC-18-x	18 ±0,6	0,5 - 1	50
GSGAC-20-x	20 ±0,6	0,5 - 1	25
GSGAC-22-x	22 ±0,6	0,5 - 1,2	25
GSGAC-24-x	24 ±0,7	0,5 - 1,2	25
GSGAC-26-x	26 ±0,7	0,5 - 1,2	25

x = color code:
nt = no color, sw = black, gn = green, bl = blue, rt = red, '
gb = yellow

Standards and Approvals

IEC 60684-1, (10/2003), -2 (07/2012), -3 page 403 to 405 (12/2002)

RoHS 2002/95/EG, RoHS 2011/65/EU, 2015/863/EU

Please check if this product meets your requirements, and ask for the latest version of this datasheet, before placing any orders. All errors and misprints reserved.